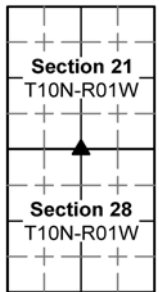


MONUMENT RECORD

Corner ID: **Wash_K17**

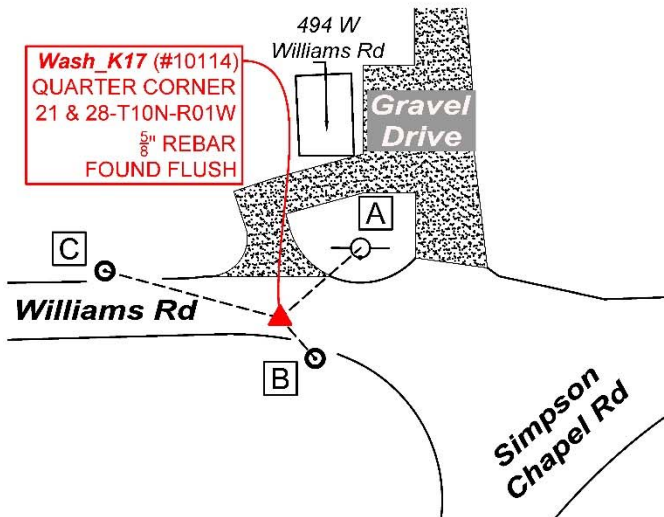
Quarter Corner

Sections 21 & 28- T10N-R01W, 2nd P.M.
Washington Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
5/8" Rebar found flush approximately 6.5' south of centerline of Williams Road

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 40d E	27.7'	A mag nail found 0.9' above grade on the south side of a 13" power pole. A "Protect Nearby Survey Marker" sign was set 4.7' above grade on the south side of the pole.
Witness B	S 30d E	13.64'	Stop sign facing west with steel post at Williams Road and Simpson Road.
Witness C	N 75d W	47.2'	Steel post with speed limit sign facing east.



MONUMENT RECORD

Corner ID: **Wash_K17**

Quarter Corner

Sections 21 & 28- T10N-R01W, 2nd P.M.
Washington Township, Monroe County, Indiana

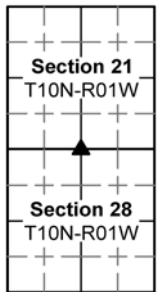


PHOTO IDENTIFIED: Photo Date: 08/06/2020



Photo Orientation & Description: Looking east at Wash_K17



Photo Orientation & Description: Looking south at Wash_K17



Photo Orientation & Description: Looking west at Wash_K17



Photo Orientation & Description: Looking north at Wash_K17

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 08/06/2020 & 3/29/2023 By: CAR & TER & HJ & JG Monument Found: Rebar BTs or Reference Objects Found: Mag nail found per 2012 Monroe County Surveyor tie sheet Project #: Section Corners 2020 Field Book: 54/9 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a 100' measuring tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: We measured with tape using distances from the old witness ties found per the 2012 tie sheet, and found that this rebar matched the measurements from the old 2012 tie sheet.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is south of the centerline and 5.3' north of the edge of asphalt to the south of W Williams Road.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Collected new coordinates, updated bearings/distances on the mag nail found and took new witnesses. Spray painted the monument orange. A "Protect Nearby Survey Marker" sign was set on the power pole referenced with witness A.

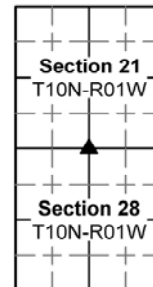


MONUMENT RECORD

Corner ID: **Wash_K17**

Quarter Corner

Sections 21 & 28- T10N-R01W, 2nd P.M.
Washington Township, Monroe County, Indiana



THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
It is believed this rebar was set by Michael Sheppard while performing the survey, Plat of Survey of the Lands of Raymond Saidah in the East Half of Section 28 (2011), on file at the Surveyor's Office as RSID003974. Other References on File: a survey by Tracy L. McGill, Location Control Route Survey Plat Proposed I-69 Section 5 Segment 4 (2013), on file at the Recorder's Office as 2013015455.IN

There are two surveys found that classify the monument as an Iron Pipe; A Marty J. James survey, Service Facility-Lee Paul Road (2017), on file at the Recorder's Office as 2017010999.IN and an Eric L. Deckard survey, Walls- Sliding Scale Subdivision Final Plat (2021), on file at the Recorder's Office as 2021000685.IN.

Since their bearings and distances align closely with the Michael Sheppard survey, MCSO believe the center of Mr. Sheppard's cap broke down with road wear leaving a 1" casing that resembled a pipe and with the rebar creating a magnetic signal. Historic research has not yet been performed to prove the validity of this monument.

CERTIFICATIONS:



Date: 5/16/2023

Date: 5/16/2023

Trohn Enright-Randolph
Monroe County Surveyor

Accepted by the Monroe County
Surveyor Review Board

